Van Diemen

60mm & 90mm Macro

The Macro range of lenses are full specification Macro focus lenses all benefitting from the Variable Pitch Wireform patented lens drive system. This product range has two turn continuously variable focus movement giving clear and plentiful markings of all focus distances. There are also clearly displayed indications of Macro ratios and stop loss compensation requirements.

60mm F2.8 Macro
The great advantage of this lens is its focussing range from infinity to full 1:1 Macro without compromise in optical performance. The small overall size and weight of this lens offers its users flexibility not usually available with Macro lenses which remain tractable as infinity capable primes.

90mm F2.0 Macro
This fast Macro lens is of the focal length generally accepted as an essential for packshot cinematography.
Previous macro lenses of this focal length were cumbersome and slow in both aperture and function. This lens is uncompromising in these respects.

A general feature of the Macro lens range is the clear large display of lens operational information covering stop compensation, focus scale and Macro ratio.

LEICA

LENS	60mm Macro	90mm Macro
Nominal Focal Length	60mm	90mm
F/No.	F2.8	F2.8
Max Stop	T22	T22
Front Diameter	100mm	100mm
Length (Front to focal plane)	210mm	220mm
Weight	1.7kg	1.9kg
Iris Gearing	127.0mm 32DP 158 Teeth	127.0mm 32DP 158 Teeth
Focus Gearing	114.5mm 32DP 158 Teeth	114.5mm 32DP 158 Teeth
Angular FOV (Academy**)	20.0 x 14.5 (24.5)mm	41.3 x 30.5 (16.5)mm
Min Distance (scaled)	1 foot 4 inches	1 foot 4 inches
Back Focus adjustment	Thick Shims	Thick Shims
Lens Construction (elements/components)	6/5	5/4
Macro	1:1	1:1.5

Mounts: PL, Aaton, BNCR (with modification)
**Academy dimension - 21.11mm by 15.29mm (diagonal - 26.1mm)

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